International Application No PCT/EP2004/051516

	the same of the sa			
IPC 7	A61L2/18 A61K31/505 C07D239/ A61L2/18 A61K31/505 C07D239/ A01N43/54 D06M13/355	48 C07D239/95 CL1D3/48		
According to	international Patent Classification (IPC) or to both national classifica	tion and IPC		
B. FIELDS	Searched			
IPC 7	currentation searched (class)lication system followed by classification A61L A61K C07D C11D A01N D06M			
	ion searched other than minimum documentation to the extent that at			
ľ	ata base consulted during the international search (name of data bas ternal, WPI Data, CHEM ABS Data	e and, where practical, search terms used)		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Oategory *	Oltation of document, with indication, where appropriate, of the rele	Went passages Relevant to claim No.		
X	GHOSH D: "2,4-BIS(ARYLAMINO)-6-N PYRIMIDINES AS ANTIMICROBIAL AGE JOURNAL OF THE INDIAN CHEMICAL SO THE INDIAN CHEMICAL SOCIETY, CAL vol. 58, no. 5, May 1981 (1981-09 512-513, XP000918018 ISSN: 0019-4522 example I; table 2	DCIETY, CUTTA, IN.		
X Fun	ther documents are listed in the commutation of box C.	Patent family members are listed in annex.		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search		"I later document published after the International filing date or priority date and not in conflict with the application but citied to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document at taken alone "Y" document of particular relevance; the claimed invention cannot be considered to (novice an inventive step when the document is combined with one or more giver such documents, such combined with one or more giver such documents, such combination being obvious to a person skilled in the art. "A" document member of the same patent family Date of mailing of the international search report		
2	28 February 2005	05/02/2005		
Name and	mailing address of the ISA European Patent Office, P.B. 5813 Patentiaan 2 NL - 2280 HV Rijawijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Authorized officer Kollmannsberger, M		

International Application No
PCT/EP2004/051516

	PCT/EP2004/051516			
(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT ateopry * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.				
Citation of occurrent, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
GHONEIM K M ET AL: "SYNTHESIS AND EVALUATION OF SOME 2-, 4- AND 2,4-DI-SUBSTITUTED-6-METH YLPYRIMIDNE DERIVATIVES FOR ANTIMICROBIAL ACTIVITY" JOURNAL OF THE INDIAN CHEMICAL SOCIETY, THE INDIAN CHEMICAL SOCIETY, CALCUTTA, IN, vol. 63, no. 10, October 1986 (1986-10), pages 914-917, XP000985005 ISSN: 0019-4522 page 914, column 2; examples 2a-e	1-10, 12-21			
BRZOZOWSKI T; DYMEK W: "Synthesis and biological properties of some 2,4-dianilinoquinazoline derivatives" DISSERTATIONES PHARMACEUTICAE ET PHARMACOLOGICAE, vol. 22, no. 2, 1970, pages 117-125, XP0009026266 examples XII,XIII,I,VI,VIII,IX; table 1 table 2	1-10,			
DE 24 03 165 A (WACKER CHEMIE GMBH) 31 July 1975 (1975-07-31) claim 1 page 9; example 9	1-10, 12-21			
DE 37 17 480 A (SHELL AGRAR GMBH & CO KG) 1 December 1988 (1988-12-01) claims	1-10, 12-21			
GB 935 381 A (WELLCOME FOUND) 28 August 1963 (1963-08-28) claim 10	1-10, 12-21			
GOTTASOVA, R; KUBIKOVA, J; CIPAK, L: "Antibacterial effect of some 2,6-disubstituted 4-anilinoquinazolines" FOLIA MICROBIOLOGICA, vol. 43, no. 6, 1998, pages 679-682, XP0009026263 the whole document	1-10, 12-21			
US 2 674 598 A (KYRIDES LUCAS P ET AL) 6 April 1954 (1954-04-06) claim 1 column 3, line 14	1-10, 12-21			
	EVALUATION OF SOME 2-, 4- AND 2,4-DI-SUBSTITUTED-6-METH YLPYRIMIDNE DERIVATIVES FOR ANTIMICROBIAL ACTIVITY" JOURNAL OF THE INDIAN CHEMICAL SOCIETY, THE INDIAN CHEMICAL SOCIETY, CALCUTTA, IN, vol. 63, no. 10, October 1986 (1986-10), pages 914-917, XP000985005 ISSN: 0019-4522 page 914, column 2; examples 2a-e BRZOZOWSKI T; DYMEK W: "Synthesis and biological properties of some 2,4-dianilinoquinazoline derivatives" DISSERTATIONES PHARMACEUTICAE ET PHARMACOLOGICAE, vol. 22, no. 2, 1970, pages 117-125, XP0009026266 examples XII,XIII,I,VI,VIII,IX; table 1 table 2 DE 24 03 165 A (WACKER CHEMIE GMBH) 31 July 1975 (1975-07-31) claim 1 page 9; example 9 DE 37 17 480 A (SHELL AGRAR GMBH & CO KG) 1 December 1988 (1988-12-01) claims GB 935 381 A (WELLCOME FOUND) 28 August 1963 (1963-08-28) claim 10 GOTTASOVA, R; KUBIKOVA, J; CIPAK, L: "Antibacterial effect of some 2,6-disubstituted 4-anilinoquinazolines" FOLIA MICROBIOLOGICA, vol. 43, no. 6, 1998, pages 679-682, XP0009026263 the whole document US 2 674 598 A (KYRIDES LUCAS P ET AL) 6 April 1954 (1954-04-06) claim 1			

International Application No PCT/EP2004/051516

0/0		PC1/EP2004/051516
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	NEIL V HARRIS: "ANTIFOLATE AND ANTIBACTERIAL ACTIVITIES OF 5-SUBSTITUTED 2,4-DIAMINOQUINAZOLINES" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 1, no. 33, 1990, pages 434-444, XP002074317 ISSN: 0022-2623 tables III,IV	1-10, 12-21
	COATS E A ET AL: "CORRELATION ANALYSIS OF PYRIMIDINE FOLIC ACID ANTAGONISTS AS ANTIBACTERIAL AGENTS .L" EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, EDITIONS SCIENTIFIQUE ELSEVIER, PARIS, FR, vol. 14, no. 3, May 1979 (1979-05), pages 261-270, XP000985014 ISSN: 0223-5234 the whole document	1-10, 12-21
,		
		·

International application No. PCT/EP2004/051516

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	rnational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claims 1-10,18 are partly directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
з. 🔲	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of in vention is lacking (Continuation of item 3 of first sheet)
This inte	ernational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. 🗌	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
з. 🗀	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. X	No required additional search fees we re timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-10, 12-21
Remari	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-10, 12-21

Use of compounds (I) as antimicrobials and related personal care compositions

2. claim: 11 (part)

3. claim: 11 (part)

information on patent family members

tnternational Application No PCT/EP2004/051516

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
DE 2403165	A	31-07-1975	DE	2403165	A1	31-07-1975
			AT	339660	В	10-11-1977
			AT	46875	Ā	15-02-1977
			AU	7749675	A	22-07-1976
			BE	824650	A1	22-07-1975
			CH	596766	A5	15-03-1978
			FR	2258129	A1	18-08-1975
			GB	1488093	Α	05-10-1977
			JP	50105835	Α	20-08-1975
			NL	7500373	Α	25-07-1975
			SE	7500731	Α	24-07-1975
			ZA	7500491	Α	28-01-1976
DE 3717480	A	01-12-1988	DE	3717480	A1	01-12-1988
GB 935381	A	28-08-1963	СН	389628	Α	31-03-1965
US 2674598	Α	06-04-1954	NONE			